



Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/566,478-Conf. #5102
				Filing Date	July 25, 2006
				First Named Inventor	Shinichi Nagata
				Art Unit	2858
				Examiner Name	T. F. Valone
Sheet	1	of	1	Attorney Docket Number	80288(302748)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
	BA	GB-1470592A	04-14-1977	Bayer Ag	
	BB	DE-2942971A1	05-07-1981	Philips Patentverwaltung	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	CA	Supplementary European Search Report for Application Serial No. 0474118.9, mailed January 2, 2008.			
	CB	Kraszewski A.W et al., "Observations on resonant cavity perturbation by dielectric object," IEEE Transactions on Microwave Theory and Techniques USA, vol. 40, no. 1, January 1992, pages 151-155.			
	CC	Hoppe W et al., "Density-independent moisture metering in fibrous materials using a double-cutoff Gunn oscillator," IEEE Transactions on Microwave Theory and Techniques USA, vol. MTT-28, no. 12, December 1980, pages 1449-1452.			

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Examiner Signature 238596	DC 238596.1 /Thomas Valone/ (04/22/2008)	Date Considered	04/22/2008
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